PHOTOGRAPHIC INTERPRETATION

NPIC/R-1653/64

December 1964

MISSION COVERAGE INDEX

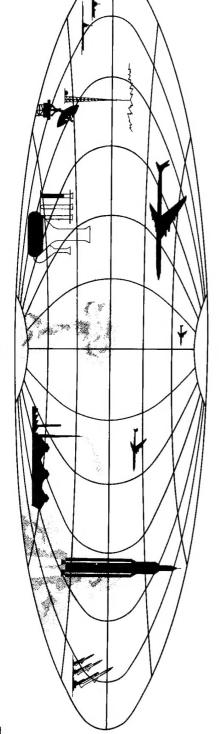
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MISSION RB IO-II, 27 OCTOBER 1964





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF RUNNING BEAR MISSION 10-11, 27 OCT 1964.

THIS MCI IS DIVIDED INTO THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO

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REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES Z9Ø1, SCALE 1/200,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

SECTION I

OUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION. THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVI-

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	Target	Coordingtes	T	Tara	NPIC/R-1653	/64
A		Coordinates	WAC	BE	NPIC	-
4	-CONGO (LEOPOLDVILLE)-					
	AIR INSTALLATIONS					
25X1A 25X1D	LANGA-LANGA AIRFIELD 2 NM NORTH OF LANGA-LANGA. 1,800 X 300 FT NNE/SSW GRADED EARTH RUNWAY, APPEARS RETURNING TO VEGETATION. NO FACILITIES OR AIRCRAFT OBSERVED. POOR IMAGE QUALITY LIMITS INTERPRETATION.	Ø351S Ø1557E	Ø935	25X1A	16	
25X1A	KWAMOUTH, AIRFIELD 1.0 NM SE OF KWAMOUTH. 2,570 X 245 FT NE/SW GRADED EARTH RUNWAY, SERVICEABLE. NO FACILITIES OBSERVED. AIRCRAFT — ONE PROBABLE NORATLAS (POSSIBLY DERELICT).	Ø312S Ø1613E	Ø935		14.	
25X1D 25X1D	KUNZULU AIRFIELD 20 NM SOUTH OF KWAMOUTH。 2,000 FT NNE/SSW GRADED EARTH RUNWAY, SERVICEABLE, WIDTH UNDETERMINED。 NO FACILITIES OR AIRCRAFT OBSERVED。 OBLIQUITY LIMITS INTERPRETATION	3031S 01610E	Ø935	25X1A	22	
	KIMPOKO, AIRFIELD Ø.8 NM SE OF KIMPOKO. 2,600 X 125 FT EAST/WEST GRADED EARTH RUNWAY,	Ø416S Ø1533E	1027		22	

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	Target	Coordinates	WAC	Targe	Numbers
		Coordinates	WAC _	BE	NPIC
25X1A 25X1D	PROBABLY SERVICEABLE. NO FACILITIES OR AIRCRAFT OBSERVED.			25X1A	
25X1A 25X1D	LEOPOLDVILLE SEAPLANE STATION NO FACILITIES OR AIRCRAFT OBSERVED AT THIS LOCATION.	Ø417S Ø152ØE	1027		6-A
25X1A 25X1D	NDOLO AIRFIELD IN LEOPOLDVILLE URBAN AREA, 8 NM WNW OF NDJILI AIRFIELD. 5,460 X 100 FT E/W CONCRETE/ASPHALT RUNWAY, SERVICEABLE, A GRADED EARTH PARALLEL TAXIWAY, 2 CONCRETE LINK TAXIWAYS, 3 CONCRETE AND ASPHALT APRONS AND ONE GRADED EARTH APRON. FACILITIES 3 LARGE HANGARS, 2 MEDIUM HANGARS, A TOWER/TERMINAL BUILDING AND NUMEROUS WORKSHOPS/SMALL BUILDINGS. AIRCRAFT 2 C-54, 3 C-47, 2 PROBABLE C-45, ONE UNIDENTIFIED LIGHT TWIN ENGINE, 2 PROBABLE T-6 AND 2 LIAISON.	Ø419S Ø152ØE	1027	25X1A	6-B
	NDJILI AIRFIELD 5 NM EAST OF THE NDJILI RIVER, 9.2 NM SE OF LEOPOLDVILLE, AND 3.4 NM SOUTH OF THE CONGO RIVER. 15,420 X 195 FT NE/SW CONCRETE RUNWAY, SERVICEABLE WITH A 200-FT GRADED EARTH OVERRUN AT EACH END, 3 CONCRETE LINK TAXIWAYS, A CONCRETE TERMINAL APRON,	Ø423S Ø1526E	1027		6-C

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	Target	Coordinates	WAC	Target	Numbers	
		Coordinates	""	BE	NPIC .	
25X1A 25X1D	AND 2 CONCRETE HANGAR APRONS. FACILITIES 3 LARGE HANGARS, A CONTROL TOWER/TERMINAL BUILDING, AND NUMEROUS MAINTENANCE/SUPPORT BUILDINGS. NO AIRCRAFT OBSERVED. POOR IMAGE QUALITY LIMITS INTERPRETATION. VINDEVOGHEL AIRFIELD Ø.8 NM NE OF VINDEVOGHEL. 1,500 X 100 FT NNW/SSE GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES ONE PROBABLE ADMINISTRATION	Ø439S Ø151Ø	E 1027	25X1A	34	
	BUILDING AND ONE OTHER BUILDING. NO AIRCRAFT OBSERVED.					
25X1D	NO AIRCRAFT OBSERVED.					
, 25X1A 25X1D	MATADI AIRFIELD 1.7 NM NW OF MATADI. 5,000 X 100 FT NNE/SSW HARD SURFACED RUNWAY, SERVICEABLE, WITH TURNING CIRCLES AND 150-FT GRASS OVERRUNS AT EACH END AND ONE HARD SURFACED APRON CONNECTED TO THE RUNWAY BY A HARD SURFACED LINK TAXIWAY. FACILITIES ONE SMALL HANGAR/TERMINAL BUILDING. JUST WEST OF THE SOUTH END OF THE RUNWAY IS A HELIPORT WITH GRASS SURFACE. NO AIRCRAFT OBSERVED. OBLIQUITY LIMITS INTERPRETATION.	Ø548S Ø1326	E 1027	25X1A	5-B	
	BOMAVILLE AIRFIELD	Ø551S Ø13Ø4F	1 Ø 2 7	8	1-A	
L	ON EASTERN EDGE OF BOMA.					

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Target Target Numbers Coordinates WAC BE NPIC 2,900 X 65 FT NE/SW HARD SURFACED RUNWAY, SERVICEABLE. FACILITIES -- ONE UNIDENTIFIED BUILDING. NO AIRCRAFT OBSERVED. 25X1A OBLIQUITY LIMITS INTERPRETATION. 25X1D 25X1A KM 237 AIRFIELD Ø51ØS Ø15ØØE 1027 3-D 11.8 NM NE OF THYSVILLE. 2,500 X 100 FT NE/SW RUNWAY, SERVICEABLE, SURFACE UNDETERMINED. NO FACILITIES OR AIRCRAFT OBSERVED. 25X1D MILITARY INSTALLATIONS LEOPOLDVILLE ARMY CAMP NORTHWEST Ø419S Ø1514E 1027 6-I IN NW LEOPOLDVILLE. CAMP CONTAINS 10 BARRACKS, 2 ADMINISTRATION BUILDINGS, 2 STORAGE BUILDINGS, 2 WAREHOUSES/VEHICLE SHEDS, 25 OTHER BUILDINGS, ONE OBSTACLE COURSE AND ONE MOTOR POOL. 25X1A 25X1D LEOPOLDVILLE ORDNANCE DEPOT UN Ø419S Ø1516E 1027 6-J ADJACENT TO THE RAIL LINE WEST OF CAMP LEOPOLD. DEPOT CONTAINS 3 PROBABLE QUARTERS, 5 STORAGE BUILDINGS, AND AT LEAST 4 OTHER BUILDINGS. 25X1A 25X1D

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	Target Condinue WAC			Target Numbers		
	Turger	Coordinates	WAC	BE	NPIC	
25X1D				25X1A		
•	LEOPOLDVILLE QUARTERMASTER DEPOT JUST NORTH OF CAMP LEOPOLD. ROAD AND RAIL-SERVED DEPOT CONTAINS 20 STORAGE BUILDINGS, ONE PROBABLE ADMINISTRATION BUILDING, 18 OTHER BUILDINGS AND ONE LARGE	Ø419S Ø1517E	1027		6-F	
25X1A 25X1D	VEHICLE PARKING AREA.			25X1A		
	1 FORM DUTLA S. ADMIN DATE LONG			25X IA		
25X1A	LEOPOLDVILLE ARMY BARRACKS CAMP LEOPOLD IN LEOPOLDVILLE URBAN AREA. MAIN CAMP APPROXIMATELY 180 BARRACKS AND AT LEAST 8 ADMINISTRATION/SUPPORT BUILDINGS. LOGISTICS AREA 32 VARIOUS-SIZED STORAGE BUILDINGS, 21 OTHER BUILDINGS (17 IN A SECURED AREA) AT A POSSIBLE ADDITIONAL TELECOMMUNICATIONS SITE AND NUMEROUS VEHICLES LOCATED IN A VEHICLE PARK SOUTH OF THE LOGISTICS AREA. COMMUNICATIONS SITE (EAST EDGE OF CAMP) 4 PROBABLE CONTROL BUILDINGS, AT LEAST 16 OTHER SMALL BUILDINGS/SHEDS, 4 LATTICE TOWERS AND 10 SMALL STICK ANTENNAS.	Ø419S Ø1517E	1027		6-G	
25X1D				25X1A		
	LEOPOLDVILLE ARMY CAMP REISDORF IN LEOPOLDVILLE, WEST OF CAMP LEOPOLD. CAMP CONTAINS 33 BARRACKS, 4 ADMINISTRATION BUILDINGS, 9 STORAGE BUILDINGS, 29 ADMINISTRATION/SUPPORT BUILDINGS, AND 48	Ø42ØS Ø1515E	1027	- m	6-н	

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	Tourse	Constitution	WAC	Target I	Numbers
	Target	Coordinates	WAC	BE	NPIC .
25X1A 25X1D	FAMILY QUARTERS.			25X1A	
25X1A 25X1D	MATADI ARMY BARRACKS CAMP REDJAF IN SOUTHERN SECTION OF MATADI. INSTALLATION CONSISTS OF 22 BARRACKS, ONE LARGE VEHICLE MAINTENANCE SHED, 2 SUPPORT BUILDINGS, ONE ADMINISTRATION BUILDING AND NUMEROUS SMALL BUILDINGS/QUARTERS. AN OCCUPIED 4-GUN AAA SITE IS LOCATED ON NORTHERN EDGE OF CAMP.	Ø55ØS Ø1327E	1027		5-E
25X1A 25X1D	BOMA ARMY BARRACKS JUST NORTH OF THE BOMAVILLE AIRFIELD. INSTALLATION CONTAINS 16 BARRACKS, ONE ADMINISTRATION BUILDING, 2 REVETTED STORAGE BUILDINGS, AND 14 OTHER BUILDINGS. BASIC SERVICES	Ø551S Ø13Ø3E	1027	, and a second s	1-B
	MATADI RAILROAD YARD SHOPS AND STATION ON NW EDGE OF MATADI. INSTALLATION CONTAINS AN 1,800-FT CLASSIFICATION YARD, APPROXIMATELY 30 TRACKS WIDE, A 2,400-FT TRANSSHIPMENT AND REPAIR YARD, APPROXIMATELY 30 TRACKS WIDE, NUMEROUS RAIL SPURS TO PORT AREA, PROBABLE LOCOMOTIVE AND CAR REPAIR SHOPS, A TURNTABLE, PASSENGER STATION AND WAREHOUSES.	Ø549S Ø1327E	1027		5-G

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				Target Nu	
	Target	Coordinates	WAC	BE	NPIC
	PORTS AND HARBORS LEOPOLDVILLE PORT FACILITIES ON NORTHERN EDGE OF LEOPOLDVILLE. PORT CONSISTS OF 3 MAJOR WHARFS, NUMEROUS SMALLER WHARFS AND PIERS, 3 SLIPWAYS, 7 MARINE RAILWAYS, AT LEAST 39 CRANES, ONE POL STORAGE	Ø417S Ø1518E	1027	25X1A	6-E
25X1A 25X1D	AREA WITH ONE LARGE, 6 MEDION AND TANKS AND NUMEROUS STORAGE AND TRANSSHIPMENT BUILDINGS. VESSELS — AT LEAST 120 CARGO VESSELS, AT LEAST 30 RIVER PASSENGER BOATS, 2 FLOATING DRYDOCKS AND AT LEAST 10 SMALL UNIDENTIFIED VESSELS. OBLIQUITY LIMITS INTERPRETATION. MATADI PORT FACILITIES AT MATADI ON LEFT BANK OF CONGO RIVER. PORT CONSISTS OF 3 QUAYS, 10 LIGHTER PIERS, AT LEAST 29 LARGE CRANES, 7 WAREHOUSES, AND OPEN STORAGE AREAS, AND IS SERVED BY EXTENSIVE RAIL FACILITIES. VESSELS — 3 LARGE FREIGHTERS, ONE COASTAL FREIGHTER, A FLOATING CRANE, AND NUMEROUS LIGHTERS AND SMALL CRAFT.	Ø549S Ø1328B	102	25X1A	5-A
25X1D	BOMA PORT FACILITIES	Ø551S Ø13Ø3	SE 102		1-C
	ON SOUTHERN EDGE OF BOMA.				

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Target	Coordinate	s WAC	Targe	† Numbers	
	Coolemate	"S "AC	BE	NPIC	
PORT CONSISTS OF ONE LARGE WHARF WITH 1,500 FT OF BERTHING SPACE, 3 SMALL FINGER PIERS AND 3 MEDIUM QUAYS. FACILITIES 3 WAREHOUSES/TRANSSHIPMENT BUILDINGS, ONE SHIPBUILDING/REPAIR FACILITY WITH ONE TRAVERSE SLIPWAY AND 6 LONGITUDINAL SLIPWAYS, 2 FLOATING DRYDOCKS (ONE OCCUPIED), 4 LARGE AND AT LEAST 9 SMALL CRANES, ONE FLOATING CRANE, ONE RAILROAD CLASSIFICATION YARD, AND A POL STORAGE AREA WITH 5 MEDIUM TANKS AND A POL PIER. VESSELS ONE LARGE FREIGHTER, 4 COASTAL FREIGHTERS, ONE RIVER POL TANKER AND NUMEROUS BARGES AND SMALL RIVER CRAFT.			25X1A		
ANGO-ANGO PORT FACILITIES 5 NM SSW OF MATADI. PORT CONTAINS ONE PONTOON WHARF, ONE QUAY, ONE SMALL PIER, 2 LARGE WAREHOUSES/ TRANSSHIPMENT BUILDINGS, ONE STORAGE BUILDING AND NUMEROUS SMALLER BUILDINGS. VESSELS 4 SMALL VESSELS AND ONE BARGE. OBLIQUITY LIMITS INTERPRETATION.	Ø551S Ø1:	326E 1Ø27		5-C	
STORAGE ANGO-ANGO PETROLEUM STORAGE PETROCONGO 3 NM SW OF MATADI. STORAGE AREA CONTAINS 8 LARGE STORAGE TANKS	Ø55ØS Ø13	326E 1Ø27	25X1A	5-D	

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	Target	6 1: .		Target Number	
	Talget	Coordinates	WAC	BE	NPIC
K1D URB	4 FLOATING TOP), 23 MEDIUM TANKS AND 4 MALL TANKS. ACILITIES — ONE FLOATING DOCK/FENDER, 4 TORAGE BUILDINGS AND AT LEAST 14 OTHER UILDINGS. BLIQUITY LIMITS INTERPRETATION. AN COMPLEXES POLDVILLE COMPLEX	Ø42ØS Ø1521E	1027	25X1A	6
BI CC RI BC SI	N THE BANK OF THE CONGO RIVER ACROSS FROM RAZZAVILLE, OMPLEX CONSISTS OF MILITARY CAMPS, IVER PORT FACILITIES, A SHIPYARD AND MINOR OAT REPAIR INSTALLATION, RAIL YARDS AND HOPS, POL STORAGE AND NUMEROUS WAREHOUSES NO STORAGE BUILDINGS.				

SECTION II

MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST PARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. DETERMINED ARE LISTED UNDER THIS SECTION. NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO AP-

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			Target N	lumbers
Target	Coordinates	WAC	BE	NPIC
. —CONGO (LEOPOLDVILLE)— MILITARY INSTALLATIONS 25X1A MATADI EXPLOSIVES STORAGE	Ø549S Ø1327E Ø549S Ø1328E	1Ø27		5-F
l l				

SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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NPIC/R-1653/64

Target Numbers Target Coordinates WAC NPIC BE -CONGO (LEOPOLDVILLE)-MILITARY INSTALLATIONS 25X1A LEOPOLDVILLE ARMY CAMP LEMBA Ø423S Ø152ØE 1027 6-D

25X1A

25X1D

APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates—Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into the

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number

0907-15-A and an NPIC target number 0908-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); O (obliquity); and PQ (poor image quality).